

Fund 312

Public Safety Construction

Focus

This fund supports the construction of fire and police stations, governmental centers with police substations, the Public Safety Operations Center, the Judicial Center Expansion, and other public safety facilities. These projects are funded by several public safety bond referenda approved by the voters. The latest referendum was approved by the voters on November 5, 2002. This referendum included \$60 million to support a new Public Safety and Transportation Operations Center, the construction of a new facility for the Hazardous Materials Response Unit, renovations to the Jennings Judicial Center, and renovations and improvements to prioritized fire stations.

FY 2006 funding in the amount of \$18,207,500 is included in Fund 312, Public Safety Construction. Of this, \$2,257,500 is supported by bond funds authorized for the Wolf Trap Fire Station under the 1989 Public Safety Bond Referendum. Funding will support the final design and construction phase of the new station. The fire station will address response time delays on a highly traveled area of Route 7, as well as along the Dulles Access Road corridor. An additional \$950,000 of bond funds authorized as part of the 2002 Public Safety Bond referendum will support the acquisition of land adjacent to the Herndon Fire Station, necessary for the future renovation and expansion of the station.

FY 2006 funding also supports \$15 million for the Public Safety and Transportation Operations Facility (PSTOC) which will be based at the Camp 30/West Ox site. The new center will house the Public Safety Communication Center (PSCC) and the Emergency Operations Center (EOC), jointly operated by the Police Department and the Fire and Rescue Department. The 2002 Public Safety Bond Referendum included \$29 million to partially support construction associated with the PSTOC, with additional costs to be funded through the General Fund, alternative financing sources and equipment lease funding. The FY 2006 funding level provides a transfer from the General Fund in the amount of \$15 million to support the remaining unfunded technology requirements for the new facility.

A list of all funded projects is included in the Summary of Capital Projects.

Changes to FY 2005 Adopted Budget Plan

The following funding adjustments reflect all approved changes in the FY 2005 Revised Budget Plan since passage of the FY 2005 Adopted Budget Plan. Included are all adjustments made as part of the FY 2004 Carryover Review and all other approved changes through December 31, 2004:

- ◆ At the FY 2004 Carryover Review, the Board of Supervisors approved an increase of \$163,456,443 due to the carryover of unexpended project balances in the amount of \$157,546,835 and an adjustment of \$5,909,608. This adjustment includes the appropriation of miscellaneous revenues of \$216, the appropriation of the final jail reimbursement received from the state of \$1,750,431, and two transfers totaling \$3,290,471 from the General Fund and Fund 311, County Bond Construction, to support the Judicial Center Expansion and Renovation project. In addition, \$868,490 represents the appropriation of the remaining bond funds associated with the 1989 Adult Detention Center Facility Bond Referendum. These funds will also be used to support the completion of the Judicial Center project.

A Fund Statement, a Summary of Capital Projects, and Project Detail Tables for projects funded in FY 2006 are provided on the following pages. The Summary of Capital Projects may include some projects without a Total Project Estimate amount. These projects are considered "continuing" projects or projects for which funding is necessary on an ongoing basis (e.g., a contingency or planning project). The Project Detail Table includes project location, description, source of funding and completion schedules.

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FUND STATEMENT

Fund Type G30, Capital Project Funds

Fund 312, Public Safety Construction

	FY 2004 Actual	FY 2005 Adopted Budget Plan	FY 2005 Revised Budget Plan	FY 2006 Advertised Budget Plan
Beginning Balance	\$60,514,542	\$0	\$87,509,297	\$0
Revenue:				
Contributions ¹	\$39,893	\$0	\$75,041	\$0
State Reimbursement	1,750,431	0	0	0
Miscellaneous Revenues	2,130	0	0	0
Sale of Bonds ²	0	24,200,000	96,781,634	3,207,500
Total Revenue	\$1,792,454	\$24,200,000	\$96,856,675	\$3,207,500
Transfer In:				
General Fund (001) ³	\$29,646,045	\$260,000	\$3,089,210	\$15,000,000
County Bond Construction (311) ⁴	0	0	461,261	0
Total Transfers In	\$29,646,045	\$260,000	\$3,550,471	\$15,000,000
Total Available	\$91,953,041	\$24,460,000	\$187,916,443	\$18,207,500
Total Expenditures	\$4,443,744	\$24,460,000	\$187,916,443	\$18,207,500
Total Disbursements	\$4,443,744	\$24,460,000	\$187,916,443	\$18,207,500
Ending Balance⁵	\$87,509,297	\$0	\$0	\$0

¹ Represents anticipated revenue from the Burke Volunteers for their share of the costs associated with construction of the Burke Volunteer Fire Station.

² The sale of bonds is presented here for planning purposes only. Actual bond sales are based on cash needs in accordance with Board policy. On November 3, 1998, the voters approved a \$99.92 million Public Safety Bond Referendum. An amount of \$40.45 million remains in authorized but unissued bonds from that Public Safety Referendum. On November 5, 2002, the voters approved a \$60 million Public Safety Bond Referendum to support the construction of a new Public Safety Operations Center and a new facility for the Hazardous Materials Response Unit, as well as the renovation of the Jennings Judicial Center and renovations to prioritized fire stations. An amount of \$60 million remains in authorized but unissued bonds from the November 5, 2002 Public Safety Referendum.

³ FY 2004 and FY 2006 funding represents costs associated with Project 009211, Public Safety and Transportation Operations Center. Funding for FY 2005 represents costs associated with condition assessments at County fire stations.

⁴ FY 2005 funding represents costs associated with project completions in Fund 311, County Bond Construction, which is transferred to this fund to support construction requirements associated with Project 009209, Judicial Center Expansion and Renovation.

⁵ Capital projects are budgeted based on the total project costs. Most projects span multiple years, from design to construction completion. Therefore, funding for capital projects is carried forward each fiscal year, and ending balances fluctuate, reflecting the carryover of these funds.

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FY 2006 Summary of Capital Projects

Fund: 312 Public Safety Construction

Project #	Description	Total Project Estimate	FY 2004 Actual Expenditures	FY 2005 Revised Budget	FY 2006 Advertised Budget Plan
009073	Fire & Rescue Academy	\$3,760,000	\$53,164.63	\$3,266,007.23	\$0
009079	Fairfax Center Fire Station	9,311,923	1,250,636.61	6,482,507.39	0
009088	Traffic Light Signalization		(6,000.00)	521,638.18	0
009090	Fire Station Improvements	5,460,000	16,666.66	2,502,982.42	0
009091	North Point Fire Station	4,852,776	0.00	85,505.44	0
009092	South Clifton Fire Station	20,017	0.00	15,919.71	0
009094	Wolftrap Fire Station	9,335,000	2,068.83	1,239,660.17	2,257,500
009102	Public Safety Academy	12,224,059	0.00	111,765.84	0
009203	Public Safety Contingency		0.00	301,220.15	0
009204	Burke Volunteer Fire Station	4,500,000	29,788.00	47,672.77	0
009205	Parking - PS Complex	21,029,448	137,919.77	234,001.88	0
009206	Mt. Vernon Police Station	7,020,850	148,701.03	69,946.80	0
009207	W. Springfield Police Station	11,479,893	867,486.41	665,011.07	0
009208	Sully District Police Station	7,117,205	188,339.05	660,728.77	0
009209	Judicial Center Expansion and Renovation	115,736,000	1,317,634.50	107,882,728.03	0
009210	Crosspointe Fire Station	5,880,000	74,395.27	5,286,045.45	0
009211	Public Safety and Transportation Operations Center	102,522,130	171,356.75	57,350,773.25	15,000,000
009212	Alternate Emergency Operations Center	623,915	134,437.07	489,477.93	0
009213	PSCC Consoles	500,000	7,149.00	492,851.00	0
009214	Fire Station Condition Assessments	260,000	50,000.00	210,000.00	0
009215	Herndon Fire Station	950,000	0.00	0.00	950,000
Total		\$322,583,217	\$4,443,743.58	\$187,916,443.48	\$18,207,500

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009211	Public Safety and Transportation Operations Center	
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Camp 30/West Ox Complex

Springfield


Description and Justification: This project provides for a new Public Safety Transportation Operations Center to house the Public Safety Communications Center (PSCC) and Emergency Operations Center (EOC). These functions are currently located at the Police Department's Pine Ridge facility; however, this facility is outdated and overcrowded. There has been an 80 percent increase in calls handled by the Center since it opened in 1985. The operations floor cannot support additional equipment to expand call taking or dispatching capacity required to efficiently manage the increase in call volume. The current EOC is a 950-square-foot facility that does not provide adequate space or technological support for the 34 public and private agencies that utilize the EOC during an emergency activation. The building lacks adequate training facilities and is not equipped to support PSCC and EOC staff for the duration of an emergency should relief personnel be unable to report for duty. There is no place to store food, water, cots or other essentials for long-term deployment. The PSCC is managed by the Police Department and jointly operated by the Police Department and Fire and Rescue Department. The EOC is operated by the Office of Emergency Management.

On November 5, 2002, voters approved \$29 million for construction costs associated with the PSTOC. Both bond and General Fund monies have been appropriated to the project and additional costs associated with the facility will be funded by the General Fund. The Total Project Estimate has increased to \$102,522,130 based on an ongoing re-evaluation of the information technology requirements and costs for the facility.

	Total Project Estimate	Prior Expenditures	FY 2004 Expenditures	FY 2005 Revised Budget Plan	FY 2006 Advertised Budget Plan	Future Years
Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0
Engineering	22,300,000	0	126,357	7,173,643	15,000,000	0
Construction	80,222,130	0	45,000	50,177,130	0	30,000,000
Other	0	0	0	0	0	0
Total	\$102,522,130	\$0	\$171,357	\$57,350,773	\$15,000,000	\$30,000,000

Source of Funding				
General Fund	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$15,000,000	\$0	\$0	\$0	\$15,000,000

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009215	Herndon Fire Station	
688 Spring Street Herndon		Dranesville
<p>Description and Justification: This project provides funds to purchase the property adjacent to the current Herndon Fire Station. The Herndon Fire Station currently occupies less than one-quarter of an acre. This site cannot accommodate the required parking and the expansion/renovation of the facility to meet the current needs. The purchase of the adjacent property provides for the expansion/renovation of the existing Herndon Fire Station. This project is funded through the Fall 2002 Public Safety Facilities Bond Referendum.</p>		

	Total Project Estimate	Prior Expenditures	FY 2004 Expenditures	FY 2005 Revised Budget Plan	FY 2006 Advertised Budget Plan	Future Years
Land Acquisition	\$950,000	\$0	\$0	\$0	\$950,000	\$0
Design and Engineering	0	0	0	0	0	0
Construction	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total	\$950,000	\$0	\$0	\$0	\$950,000	\$0

Source of Funding				
General Funding	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$0	\$950,000	\$0	\$0	\$950,000